



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Group Art Unit Not Yet Known

Patent Application of

Dan M. Ionel, et al.

Application No. 10/625,926

Confirmation No. Not Yet Known

Filed: July 24, 2003

Examiner: Not Yet Known

“BRUSHLESS PERMANENT MAGNET
MACHINE WITH REDUCED COGGING AND
TORQUE RIPPLE AND METHOD OF
PRODUCING THE SAME”

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR §1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

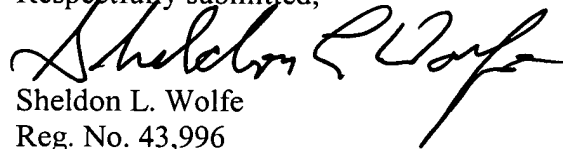
Sir:

The Examiner's attention is directed to the references which are listed on the attached
Form PTO/SB/08A and/or PTO/SB/08B and copies of which are attached.

Citation of these references is respectfully requested.

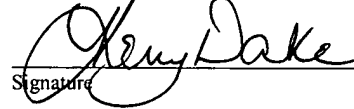
No concession is made that these documents are prior art, and Applicant expressly
reserves the right to antedate the documents as may be appropriate.

Respectfully submitted,


Sheldon L. Wolfe
Reg. No. 43,996

File No. 010121-9950
Michael Best & Friedrich LLP
100 East Wisconsin Avenue
Milwaukee, Wisconsin 53202-4108
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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Sheet	1	of	1	Application Number	10/625,926
				Filing Date	July 24, 2003
				First Named Inventor	Dan M. Ionel
				Group Art Unit	
				Examiner Name	
				Attorney Docket Number	010121-9950

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

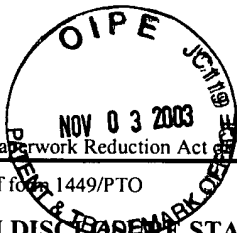
Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
		U.S. Patent Application entitled "BRUSHLESS PERMANENT MAGNET MACHINE AXIAL MODULES OF ROTOR MAGNETIZATION SKEW AND METHOD OF PRODUCING THE SAME", Application Serial No. 10/626,326, Filed July 24, 2003.

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Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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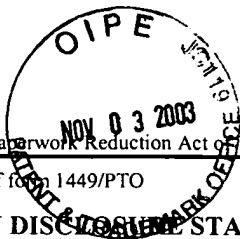
Substitute of form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/625,926
				Filing Date	July 24, 2003
				First Name Inventor	Dan M. Ionel
				Group Art Unit	
				Examiner Name	
Sheet	1	of	3	Attorney Docket Number	010121-9950

U.S. PATENT DOCUMENTS				
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
		4,095,161	Heine	6/13/1978
		4,475,051	Chai	10/2/1984
		4,638,195	Lin	1/20/1987
		4,672,253	Tajima et al.	7/9/1987
		4,758,752	Leenhouts	7/19/1988
		4,874,975	Hertrich	10/17/1989
		4,933,584	Harms et al.	6/12/1990
		4,983,867	Sakamoto	1/8/1991
		5,034,642	Hoemann et al.	7/23/1991
		5,086,245	Sieja et al.	2/4/1992
		5,173,651	Buckley et al.	12/22/1992
		5,306,976	Beckman	4/26/1994
		5,315,192	Satomi	5/24/1994
		5,386,161	Sakamoto	1/31/1995
		5,444,316	Ohya et al.	8/22/1995
		5,523,637	Miller	6/4/1996
		5,532,531	Sakamoto	7/2/1996

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				Application Number	10/625,926
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				Group Art Unit	
Examiner Name					
Sheet	2	of	3	Attorney Docket Number	010121-9950

U.S. PATENT DOCUMENTS

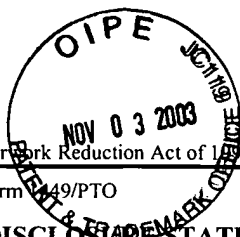
Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
	5,757,100	Burgbacher	5/26/1998
	5,773,908	Stephens et al.	6/30/1998
	5,801,478	Nashiki	9/1/1998
	5,847,479	Wang et al.	12/8/1998
	6,160,330	Sakamoto	12/12/2000
	6,172,438	Sakamoto	1/9/2001
	6,329,729	Sakamoto	12/11/2001
	6,462,452	Nakano et al.	10/8/2002
	RE37,576	Stephens et al.	3/12/2002
	US2001/0017493	Sakamoto	8/30/2001
	US2002/0089243	Isozaki et al.	7/11/2002
	US2002/0158521	Sakamoto	10/31/2002
	US2002/0003382	Nakano et al.	1/10/2002
	US2003/0033709	Bradfield	2/20/2003
	US2003/0107290	De Filippis	7/12/2003
	4,095,161	Heine et al.	6/13/1978
	4,933,584	Harms et al.	6/12/1990

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Examiner Name					
Sheet	3	of	3	Attorney Docket Number	010121-9950

U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
	5,250,867	Gizaw	10/5/1993

FOREIGN PATENT DOCUMENTS

Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract

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